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NOTICE OF ALLOWANCE AND FEE(S) DUE

26694

7590

11/30/2004

VENABLE, BAETJER, HOWARD AND CIVILETTI, LLP P.O. BOX 34385 WASHINGTON, DC 20043-9998 EXAMINER

NGUYEN, SIMON

ART UNIT

PAPER NUMBER

2685

DATE MAILED: 11/30/2004

١	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/537,692	03/29/2000	Larry W. Fullerton	1659.0870000	7285

TITLE OF INVENTION: APPARATUS, SYSTEM AND METHOD FOR FLIP MODULATION IN AN IMPULSE RADIO COMMUNICATIONS SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	02/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
NSTRUCTIONS: This form appropriate. All further correducted unless corrected by maintenance fee notifications	espondence including the Pa	mitting the ISSUI atent, advance ord in Block 1, by (a)	E FEE and PUBL lers and notification specifying a new	ICATION FEE (if requon of maintenance fees of correspondence address	will be mailed to the current; and/or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for	
	s. E ADDRESS (Note: Use Block 1 for a	ny change of address)		Note: A certificate of	f mailing can only be used for	r domestic mailings of the	
26694 7590 11/30/2004				naners. Each addition	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must		
				have its own certificate of mailing or transmission.			
VENABLE, BAE	TJER, HOWARD A	ND CIVILET	TI, LLP	Ce	rtificate of Mailing or Trans	mission	
P.O. BOX 34385	,			I hereby certify that t States Postal Service	his Fee(s) Transmittal is being with sufficient postage for first	g deposited with the United st class mail in an envelope	
WASHINGTON, D	C 20043-9998			addressed to the Ma	il Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile	
				transmitted to the OS	110 (703) 740-4000, on the u	(Depositor's name)	
						(Signature)	
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				<u> </u>		(Date)	
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09/537,692	03/29/2000		-		ADIO COMMUNICATIONS		
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nonprovisional	NO	\$1570	·		7		
EXAM	INER	ART UN	IT	CLASS-SUBCLASS	<u> </u>		
NGUYEN	I, SIMON	2685		455-042000			
1. Change of correspondence	e address or indication of "Fe	ee Address" (37		on the patent front page,			
CFR 1.363).			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SB/12	lence address (or Change of 22) attached.	Correspondence	(2) the name of a single firm (having as a member a 2				
"Fee Address" indicat	tion (or "Fee Address" Indica or more recent) attached. Use	ation form	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (pr	int or type)			
DI EASE MOTE: Unless	an assignee is identified be 37 CFR 3.11. Completion	elow no assignee	data will appear o	on the patent. If an assis	gnee is identified below, the o	document has been filed for	
(A) NAME OF ASSIGN	EE	(B	RESIDENCE: (CITY and STATE OR COUNTRY)				
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Please check the appropriate	e assignee category or catego	ories (will not be pr	inted on the paten	t): 🗖 Individual 📮	Corporation or other private gr	roup entity 🚨 Government	
4a. The following fee(s) are			o. Payment of Feet	()			
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	(from status indicated above				ALL ENTITY status. See 37 (CED 1.27(a)(2)	
a. Applicant claims S	SMALL ENTITY status. See	37 CFR 1.27.	b. Applicant	is no longer claiming SM	ALL ENTITY status. See 57 C	ention identified above	
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) ords of the United States Pat	ue Fee and Publica will not be accepte tent and Trademark	d from anyone other office.	ner than the applicant; a re	usly paid issue fee to the applic egistered attorney or agent; or	the assignee or other party in	
Authorized Signature			Date				
Typed or printed name				Registrati	on No		
				htain or retain a benefit b	y the public which is to file (and 2 minutes to complete, include	nd by the USPTO to process	
an application. Confidentia	lity is governed by 37 CFR 1	2. 122 and 37 CFR	1.14. This collect	tion is estimated to take 1	2 minutes to complete, includ	ing gathering, preparing, and	

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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			DATE MAILED: 11/30/2004		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.